



Docket No.: H0075.70135US00
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Guy Harles
Serial No.: 10/675,408
Confirmation No.: 6508
Filed: September 29, 2003
For: RANGING SYSTEM FOR DETERMINING RANGING
INFORMATION OF A SPACECRAFT
Examiner: T. S. Lau
Art Unit: 2863

Certificate of Mailing Under 37 CFR 1.8(a)
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 18, 2007

Paula K. Fairweather
Paula K. Fairweather

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action mailed July 19, 2007, please amend the above-identified application as follows:

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 14 of this paper.